## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number

10713282

CLAIMS AS FILED - PART I						•	SMALL ENTITY				OTHER THAN		
			(Column 1)		(Column 2)		TY	TYPE		OR SMALL		ENTITY	
TOTAL CLAIMS		19				F	RATE	FEE	]	RATE	FEE		
FOR			NUMBER FILED		NUMBER EXTRA		ВА	SIC FEE	385.00	OR	BASIC FEE	770.00	
TOTAL CHARGEABLE CLAIMS			/ minus 20= '		*		<b>\</b>	<b>(\$</b> 9=		OR	X\$18=		
INDEPENDENT CLAIMS			3 = *				>	X43=		OR	X86=		
ML	ILTIPLE DEPEN	NDENT CLAIM P	RESENT				+	145=		OR	+290=		
* If	the difference	in column 1 is	less than zero, enter "0" in column 2			column 2	T(	OTAL	385	OR	TOTAL		
CLAIMS AS AMENDED - PART II								-			OTHER	THAN	
		(Column 1)		(Colum	nn 2)	(Column 3)	SI	MALL E	NTITY	OR	SMALL		
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUME PREVIO PAID F	BER OUSLY	PRESENT EXTRA	R	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
	Total	*	Minus	**		=	X	(\$ 9=		OR	X\$18=		
	Independent	*	Minus	***	OL A114	=	×	(43=		OR	X86=		
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						+	145=		OR	+290=			
32 39 43								TOTAL		OR	TOTAL	-	
		<b></b>		<b>.</b>	•	(0.1	ADD	IT. FEE		Jon ,	ADDIT. FEE		
		(Column 1)		(Colum		(Column 3)	ADD	IT. FEE		JON ,	ADDIT. FEE		
		(Column 1) CLAIMS REMAINING AFTER AMENDMENT	140	(Colum HIGHE NUME PREVIO PAID F	EST BER USLY	(Column 3) PRESENT - EXTRA			ADDI- TIONAL FEE	JON ,	ADDIT. FEE	ADDI- TIONAL FEE	
	Total	CLAIMS REMAINING AFTER	Minus	HIGHE NUME PREVIO	EST BER USLY	PRESENT -	R		TIONAL	OR		TIONAL	
	Total Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHE NUME PREVIO PAID F	EST BER OUSLY FOR	PRESENT - EXTRA	R	ATE	TIONAL		RATE	TIONAL	
AMENDMENT B	Total Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHE NUME PREVIO PAID F	EST BER OUSLY FOR	PRESENT · EXTRA	R X	AATE (\$ 9= (43=	TIONAL	OR OR	RATE  X\$18=  X86=	TIONAL	
	Total Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHE NUME PREVIO PAID F	EST BER OUSLY FOR	PRESENT · EXTRA	R X	ATE \$ 9=	TIONAL	OR	RATE X\$18=	TIONAL	
	Total Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHE NUME PREVIO PAID F	EST BER OUSLY FOR	PRESENT · EXTRA	X X +1	ATE \$ 9= (43= 145= TOTAL	TIONAL	OR OR OR	RATE  X\$18=  X86=  +290=  TOTAL	TIONAL	
	Total Independent	CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MU	Minus	HIGHE NUME PREVIO PAID F ** ***	EST BER DUSLY FOR CLAIM	PRESENT EXTRA	X X +1	ATE \$ 9= (43= 145=	TIONAL	OR OR OR	RATE  X\$18=  X86=  +290=	TIONAL	
AMENDMENT B	Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHE NUME PREVIO PAID F	EST BER BUSLY FOR CLAIM	PRESENT · EXTRA	X X +1	\$ 9= (43= 145= TOTAL IT FEE	TIONAL FEE	OR OR OR	RATE  X\$18=  X86=  +290=  TOTAL	TIONAL FEE	
AMENDMENT B	Total Independent	CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MU	Minus	HIGHE NUME PREVIO PAID F ** *** PENDENT	EST BER BUSLY FOR CLAIM	PRESENT EXTRA	X X +1	\$ 9= (43= 145= TOTAL	ADDI- TIONAL	OR OR OR	RATE  X\$18=  X86=  +290=  TOTAL	TIONAL FEE	
AMENDMENT B	Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MU  (Column 1) CLAIMS REMAINING AFTER	Minus	HIGHE NUME PREVIO PAID F ** *** PENDENT (Colum HIGHE NUMB PREVIO	EST BER BUSLY FOR CLAIM	PRESENT EXTRA  =  (Column 3)  PRESENT	X X +1	(\$ 9= (43= 145= TOTAL IT. FEE	ADDI- TIONAL FEE	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE	TIONAL FEE	
AMENDMENT B	Total Independent FIRST PRESE  Total Independent	CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MU  CLAIMS REMAINING AFTER AMENDMENT  *  *	Minus  JLTIPLE DEP	HIGHE NUME PREVIO PAID F	CLAIM  CLAIM  CLAIM  CLAIM  CLAIM	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA	X X +11 ADDI	(\$ 9= (43= 145= TOTAL IT. FEE	ADDI- TIONAL FEE	OR OR OR OR	RATE  X\$18=  X86=  +290=  TOTAL ADDIT. FEE	TIONAL FEE	
	Total Independent FIRST PRESE  Total Independent	CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MU  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  *	Minus  JLTIPLE DEP	HIGHE NUME PREVIO PAID F	CLAIM  CLAIM  CLAIM  CLAIM  CLAIM	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA	X X +11 ADDI	\$ 9= (43= 145= TOTAL IT. FEE	ADDI- TIONAL FEE	OR OR OR	RATE  X\$18=  X86=  +290=  TOTAL ADDIT. FEE  RATE  X\$18=	TIONAL FEE	
AMENDMENT C AMENDMENT B	Total Independent FIRST PRESE  Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MU  CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MU	Minus  Minus  Minus  Minus  JLTIPLE DEF	HIGHE NUME PREVIO PAID F	CLAIM  CLAIM  CLAIM  CLAIM	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =	R   X   X   +1	ATE   3   3   3   3   3   3   3   3   3	ADDI- TIONAL FEE	OR OR OR OR	RATE  X\$18=  X86=  +290=  TOTAL ADDIT. FEE  RATE  X\$18=  X\$6=  +290=	TIONAL FEE	
* - AMENDMENT C AMENDMENT B	Total Independent FIRST PRESE  Total Independent FIRST PRESE  the entry in colur the "Highest Nur	CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MU  CLAIMS REMAINING AFTER AMENDMENT  *  *	Minus  Minus  Minus  Minus  JLTIPLE DEF	HIGHE NUME PREVIO PAID F  ***  COlum HIGHE NUME PREVIO PAID F  ***  ***  PENDENT  **  ***  ***  ***  ***  ***  ***  *	CLAIM  CLAIM  CLAIM  "0" in colless than	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =  umn 3. 1 20, enter "20."	R   X   X   +1     X   X   +1	ATE (\$ 9= (43= 145= TOTAL IT. FEE  ATE (\$ 9= 43=	ADDI- TIONAL FEE	OR OR OR OR	RATE  X\$18=  X86=  +290=  TOTAL ADDIT. FEE  RATE  X\$18=  X86=	TIONAL FEE	